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	Application Number	10/736,410
TRANSMITTAL	Filing Date	December 15, 2003
FORM	First Named Inventor	Gross et al.
(to be used for all correspondence after initial fil	ing) Art Unit	Unassigned
	Examiner Name	Unassigned
Total Number of Pages in This Submission	D Attorney Docket Number	CDR96013C1
	ENCLOSURES (Check all that	( apply)
Fee Transmittal Form	Drawing(s)	After Allowance communication to Group
Fee Attached	Licensing-related Papers	Appeal Communication to Board of Appeals and Interferences
Amendment/Reply	Petition	Appeal Communication to Group (Appeal Notice, Brief, Repty Brief)
After Final	Petition to Convert to a Provisional Application	Proprietary Information
Affidavits/declaration(s)	Power of Attorney, Revocation Change of Correspondence Addn	
Extension of Time Request	Terminal Disclaimer	Other Enclosure(s) (please Identify below):
Express Abandonment Request	Request for Refund	PTO-1449 Form.
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Eden U.I. Stright, F	Reg. No. 51,205	-
Individual name WorldCom, Mc		
19614	7	
Date February 3, 2004	***	
CER	RTIFICATE OF TRANSMISSION	MAILING
I hereby certify that this correspondence is being sufficient postage as first class mail in an envelope date shown below.	ng facsimile transmitted to the USPTO or lope addressed to: Commissioner for Pate	deposited with the United States Postal Service with ants, P.O. Box 1450, Alexandria, VA 22313-1450 on
Typed or printed name Eden Stright	b	
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gathering, proparing, and submitting the completed he	y 33 U.S.C. 122 and 37 CFK 1.14. This collection form to the USPTO. Time will very dejor suggestions for reducing this burden, should 1. Boy 1450. Alexandria, VA. 22313, 14450. Dec. 1. Boy 1450. Alexandria, VA. 22313, 14450. Dec. 1. Boy 1450. Boy 1450. Dec. 1. Boy 1450. Boy 1450. Dec. 1. Boy 1450. Boy 145	pending upon the Individual case. Any comments on the

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Docket No.: CDR96013C1

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s):

Gross et al.

Confirmation No.:

Unassigned

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Serial No.:

10/736,410

Art Unit:

Unassigned

FEB 1 0 2004

OFFICIAL

Filed:

December 15, 2003

Examiner:

Unassigned

Title:

Single Telephone Number Access to Multiple Communications Services

## INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the provisions of 37 C.F.R. 1.56, 1.97, and 1.98, the attention of the U.S. Patent and Trademark Office is hereby directed to the documents listed on the attached Form PTO-1449. It is respectfully requested that the documents be expressly and independently considered during the prosecution of this application, and that the documents be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is being submitted within three months of the filing date of the application and prior to issuance of a first Office Action on the merits, therefore, no fee is due.

Under 37 C.F.R. § 1.98(d), no copy of any patent, publication, pending U.S. application or other information listed in this information disclosure statement is required to be provided, as the information was previously submitted to, or cited by, the Office in earlier Application No. 09/414,261, filed October 7, 1999. Further, any U.S. patents not cited in the aforementioned application do not needed to be provided in accordance with 1263 Off. Gaz. Pat. Off. 60, 10/8/2002, Part V.

Each of the documents listed on the attached form equivalent to Form PTO-1449 is in the English language.

It is respectfully requested that the documents cited in this Information Disclosure Statement be independently considered by the Examiner.

Docket No.: CDR96013C1

Please charge any shortage in the fees due in connection with the filing of this paper, including extension of time fees, to Deposit Account No. 13-2491 and please credit any excess fees to such deposit account.

Respectfully submitted,

Registration No. 51,205

, ,

WorldCom, Inc. 1133 19<sup>th</sup> Street, NW Washington, DC 20036

Phone: 202 736-6008 Fax: 202-736-6382

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	_ AA	3,506,791	4/1970	Halaby		179	41	T
	AB	3,676,603	7/1972	Budrys		179	18 BF	T
	ΑC	3,854,013	12/1974	Altenburg	er et al.	179	18 BE	T
	AD	3,959,600	5/1976	Sousa		179	18 BE	1
	AE	3,997,731	12/1976	Wilmot et	al.	179	18 B	T
	AF	4,054,756	10/1977	Comella e	al.	17.	18 B	
	AG	4,065,642	12/1977	McChire		179	18 B	Γ
	AH	4,072,824	2/1978	Phillips		179	18 B	Γ
	AI	4,086,438	4/1978	Kahn et al.		179	18 BE	
	ΑJ	4,266,098	5/1981	Novak		179	5.5	_
	AK	4,277,649	7/1981	Sheinbein		179	18 B	
	AL	4,278,844	7/1981	Jones		179	18 B	_
	AM	4,313,035	1/1982	Jordan et a	•	179	18BE	
	AN	4,369,339	1/1983	Castro et al	•	179	84 C	
	AO	4,420,656	12/1983	Freeman		179	6.04	
	AP	4,475,009	10/1984	Rais et al.		179	2 A	_
	ΑQ	4,488,005	12/1984	Frantz		179	18 B	
	AR	4,578,540	3/1986	Borg et al.		179	2 A	_
	AS	4,591,664	5/1986	Freeman		179	6.06	_

AV 4,625,081 11/1986 Lotito et al. 379 88 4,670,628 6/1987 ٨W Boratgis et al. 379 69 4,674,115 6/1987 Kaleita et al. 379 201 4,737,976 4/1988 Borth et al. 379 58 4,747,124 ΑZ 5/1988 Ladd 379 67 **EXAMINER** DATE CONSIDERED

\* EXAMINER: Initial if reference considered, whether or not criteria is in conformance with MPEP 609. Draw line through circuit in conformance and not considered. Include copy of this form with next communication to applicant(s).

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	ВА	4,752,951	6/1988	Konneke	<u> </u>	379	211	
	вв	4,783,796	11/1988	Ladd		379	67	
·	ВС	4,814,763	3/1989	Nelson et	al.	340	825.44	
	BD	4,821,308	4/1989	Hashimo	to	379	57	
····	BE	4,823,123	4/1989	Siwiak		340	825.44	
	BF	4,847,890	7/1989	Solomon	et al.	379	6.7	
	BG	4,875,038	10/1989	Siwiak et	al.	340	825.44	
	вн	4,878,240	10/1989	Lin et al.		379	67	
	BI	4,893,329	1/1990	O'Brien		379	88	
	BJ	4,893,335	1/1990	Fuller et a	<u>.l.</u>	379	200	
	вк	4,899,373	2/1990	Lee et al.		379	207	
	BL	4,920,562	4/1990	Hird et al.		379	132	
	ВМ	4,926,462	5/1990	Ladd et al	•	379	67	
	BN	4,932,042	6/1990	Baral et a		379	67	
	ВО	4,933,965	6/1990	Hird et al.		379	112	
	BP	4,935,956	6/1990	Hellwarth	et al.	379	112	
	BQ	4,942,598	7/1990	Davis		379	57	
	BR	4,955,047	9/1990	Morganste	in et al.	379	112	
	BS	5,020,095	5/1991	Morganste		379	67	
	ВТ	5,027,384	6/1991	Morganste		379	67	
	BU	5,029,196	7/1991	Morganste		379	67	
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	BW	5,090,051	2/1992			379	57	
				Muppidi e	ı al.	379	61	
	BX	5,151,929	9/1992	Wolf		379	57	
	BY	5,193,110	3/1993	Jones et al		379	94	
ł	BZ	5,199,062	3/1993	Von Meist	er et al.	379	67	

\* EXAMINER: Initial if reference considered, whether or not criteria is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant(s).

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	CA	5,222,120	6/1993	McLeod e	et al.	379		88	1, 517	<u> </u>
	СВ	5,222,125	6/1993	Creswell	et al.	379		67		
	CC	5,260,986	11/1993	Pershan		379		57		
<del> </del>	CD	5,276,731	V1994	Arbel et a		379		88		
	CE	5,307,399	4/1994	Dai et al.		379		57		
	CF	5,315,636	5/1994	Patel		379		58		
	CG	5,375,161	12/1994	Fuller et a	l.	379		57		
	CII	5,384,831	1/1995	Creswell e	t al.	379		67		
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	_CK	5,588,037	12/1996	Fuller et al.		379	379 57			
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	CP	0330441	8/1989	European I	at. Off.		T			
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	CR		"Electronic		lephone," GTE At		ectri	c Journal	,	
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	4,263,480	04/1981	Levine			<del> </del>	(IF AFFROFRIATE)		
	4,930,152	05/1990	Miller						
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	4,961,216	10/1990	Baehr et al.						
	5,018,191	05/1991	Catron et al.			ļ			
	5,155,761	10/1992	Hammond						
	5,199,062	03/1993	Von Meister						
	5,222,120	06/1993	McLeod et al	•					
	5,309,512	05/1994	Blackmon et	al.					
	5,329,578	07/1994	Brennan et al						
	5,471,519	11/1995	Howe et al.						
	5,550,908	08/1996	Cai et al.						
	5,557,659	09/1996	Hyde-Thoma	s					
	5,561,703	10/1996	Arledge et al.						
	5,583,920	12/1996	Wheeler, Jr.						
	5,608,786	03/1997	Gordon						
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	5,652,789	07/1997	Miner et al.			<del> </del>			
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ļ	5,661,783	08/1997	Assis						
	5,668,855	09/1997	Misholi et al.		-,	<u> </u>	•		
	5,675,507	10/1997	Bobo, II						
	5,717,741	02/1998	Yuc et al.						
	5,742,905	04/1998	Pepe et al.			ļ			
ļ <b></b> _	5,752,191	05/1998	Fuller et al.						
	5,764,730	06/1998	Rabe et al.						
	5,805,587	09/1998	Norris et al.						
	5,825,867	10/1998	Epler et al.			<u> </u>			
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	5,836,009	11/1998	Diamond et a	d.	<u> </u>		(a 1211tot lattis)			
	5,867,562	02/1999	Scherer							
	5,870,454	02/1999	Dahlen							
	5,870,549	02/1999	Bobo II							
	5,872,926	02/1999	Levac et al.							
	5,894,504	04/1999	Alfred et al.				<del></del>			
	5,915,008	06/1999	Dulman	··		1				
	5,917,817	06/1999	Dunn et al.				1			
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	5,943,398	08/1999	Klein			<del>                                     </del>				
	5,946,386	08/1999	Rogers et al.	***						
	5,958,016	09/1999	Chang et al.	******		<u> </u>				
	5,974,131	10/1999	Malik				<u> </u>			
	5,983,095	11/1999	Cameron			1				
	5,987,100	11/1999	Fortman et al			*****				
	5,991,365	11/1999	Pizano et al.	.,		· · · · · · · · · · · · · · · · · · ·				
	5,999,525	12/1999	Krishnaswam	v et al		<del> </del>				
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	6,038,296	03/2000	Cohn et al.	·						
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Page 7 of 7 FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE ATTY, DOCKET NO. SERIAL NO. (REV. 7-80) PATENT AND TRADEMARK OFFICE CDR96013 LIST OF DOCUMENTS CITED BY APPLICANT (Use several sheets if necessary) APPLICANT(S): GROSS et al. FILING DATE GROUP U.S. PATENT DOCUMENTS \* EXAMINER DOCUMENT FILING DATE INITIAL NUMBER DATE NAME **CLASS** SUBCLASS (IF APPROPRIATE) 6,160,877 12/2000 Tatchell et al. 6,181,781 01/2001 Porter et al, 6,185,603 02/2001 Henderson et al. 04/2001 Bartholomew et al. 6,215,858 6,226,668 05/2001 Silverman 6,226,690 05/2001 Shankarappa et al. 6,230,198 05/2001 Sato et al. 6,233,318 05/2001 Picard et al. 6,243,374 06/2001 White et al. 6,278,532 08/2001 Heimendinger et al. 6,278,862 08/2001 Henderson 6,282,281 08/2001 Low 6,308,221 10/2001 Perlman et al. 6,330,079 12/2001 Dugan et al. 6,339,639 01/2002 Henderson Foladare et al. 6,343,115 01/2002 6,350,066 02/2002 Bobo II 6,366,661 04/2002 Devillier et al. 06/2002 6,404,858 Farris et al. 6,427,009 07/2002 Reese 07/2002 6,427,064 Henderson 6,445,694 09/2002 Swartz 6,498,841 12/2002 Bull et al. FOREIGN PATENT DOCUMENTS TRANSLATION DOCUMENT NUMBER DATE COUNTRY CLASS SUBCLASS YES NO OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) EXAMINER DATE CONSIDERED

citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through